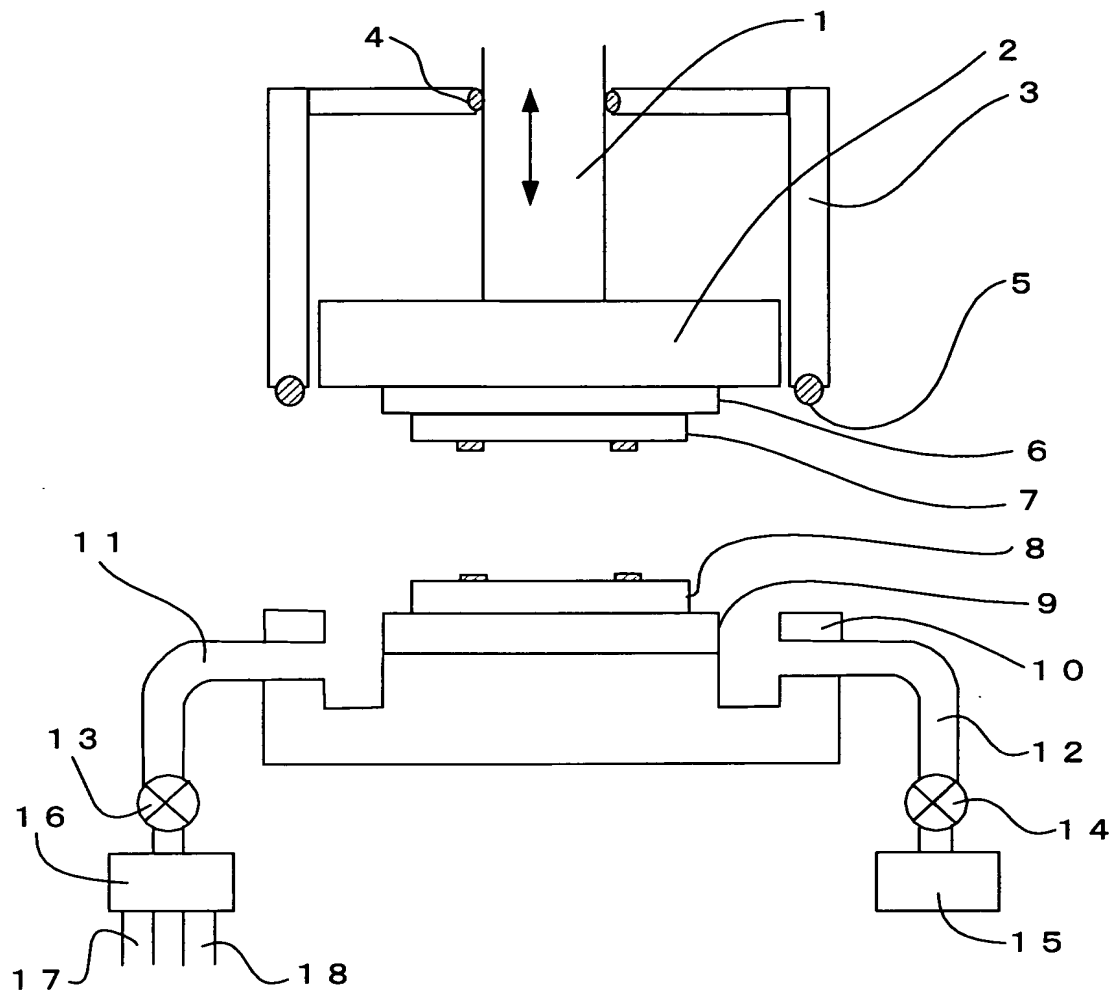


FIG. 1



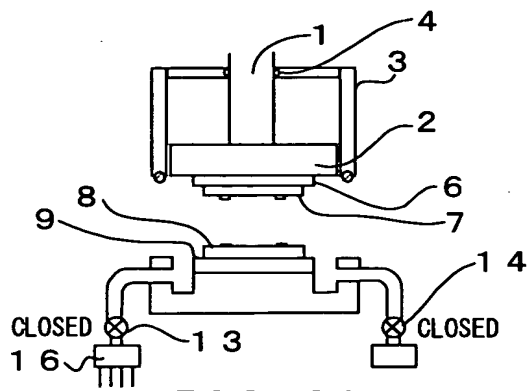


FIG. 2 A

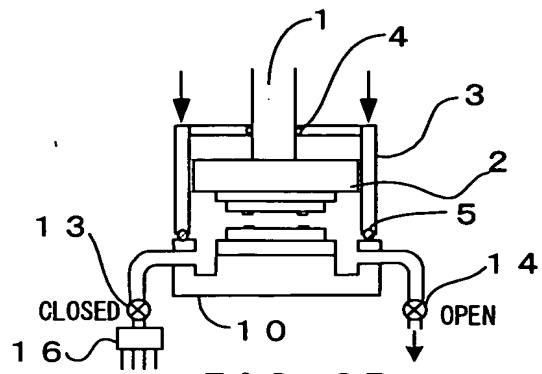


FIG. 2 B

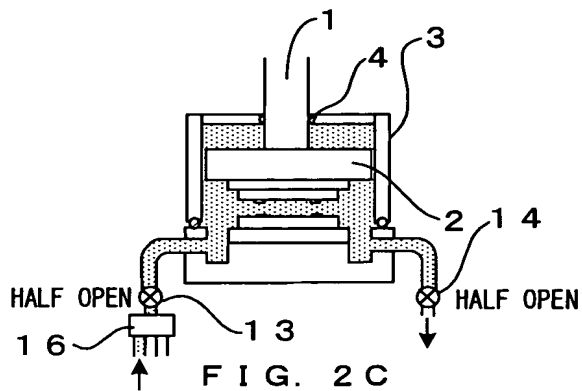


FIG. 2 C

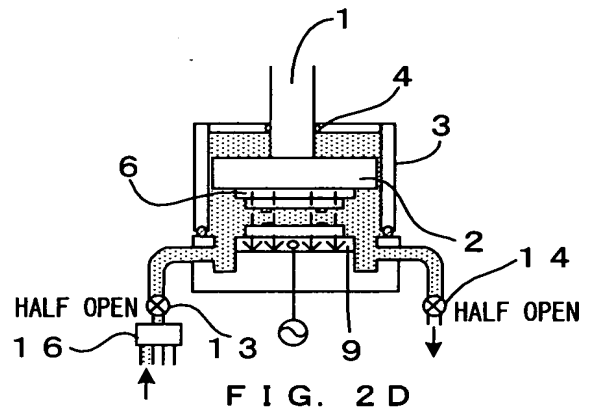


FIG. 2 D

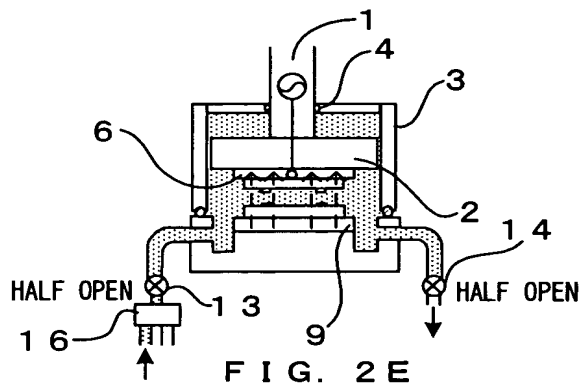


FIG. 2 E

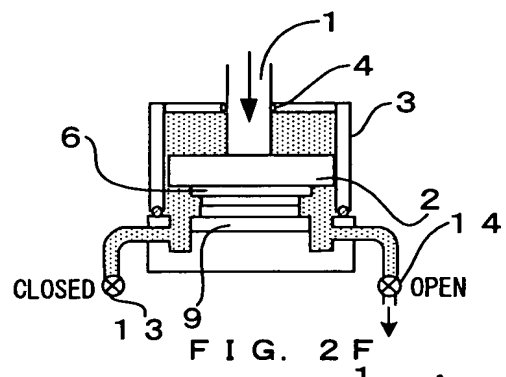


FIG. 2 F

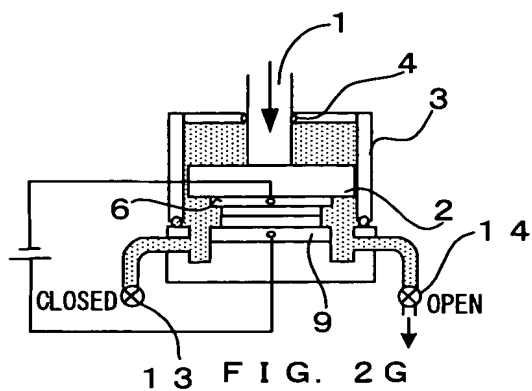


FIG. 2 G

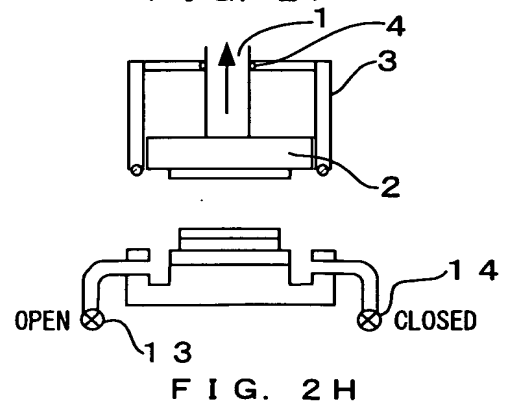


FIG. 2 H

FIG. 3

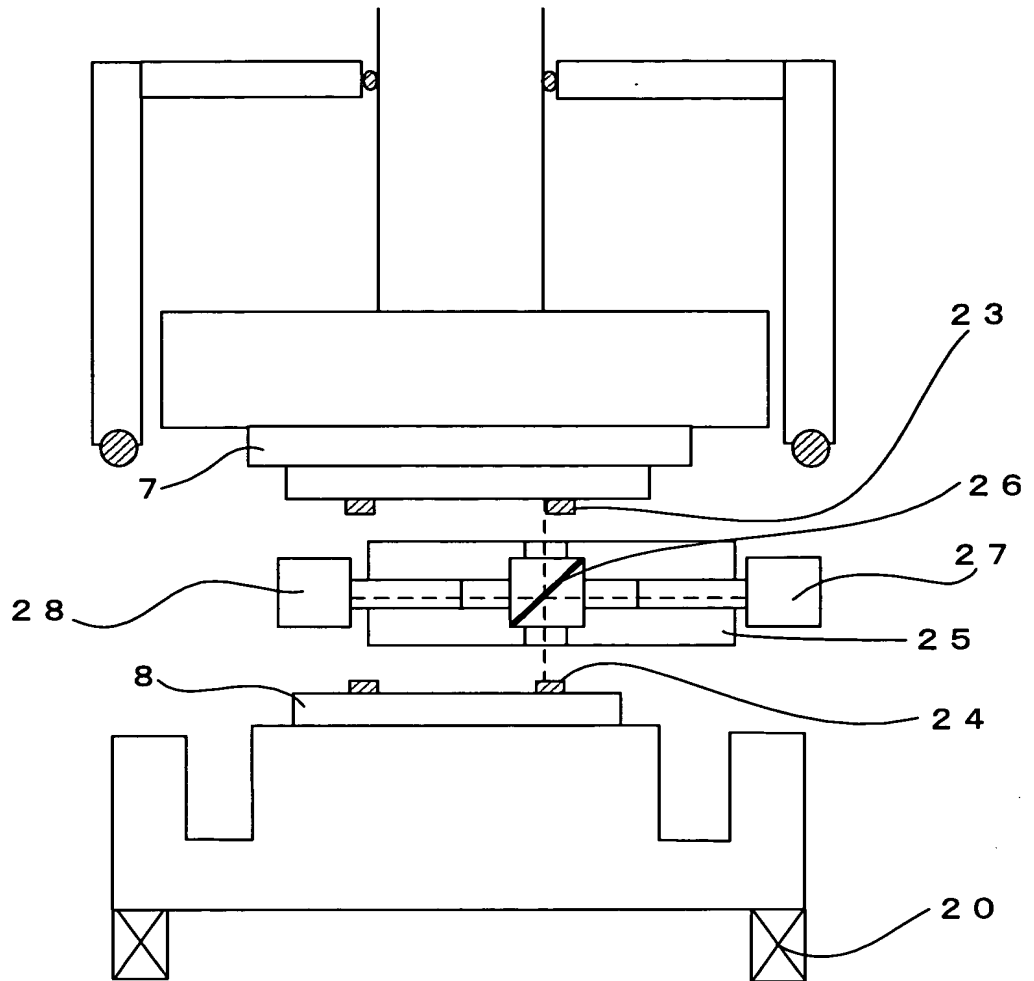


FIG. 4

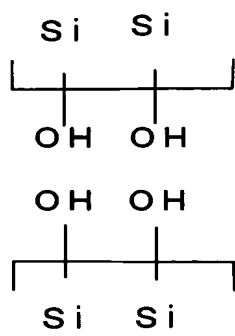
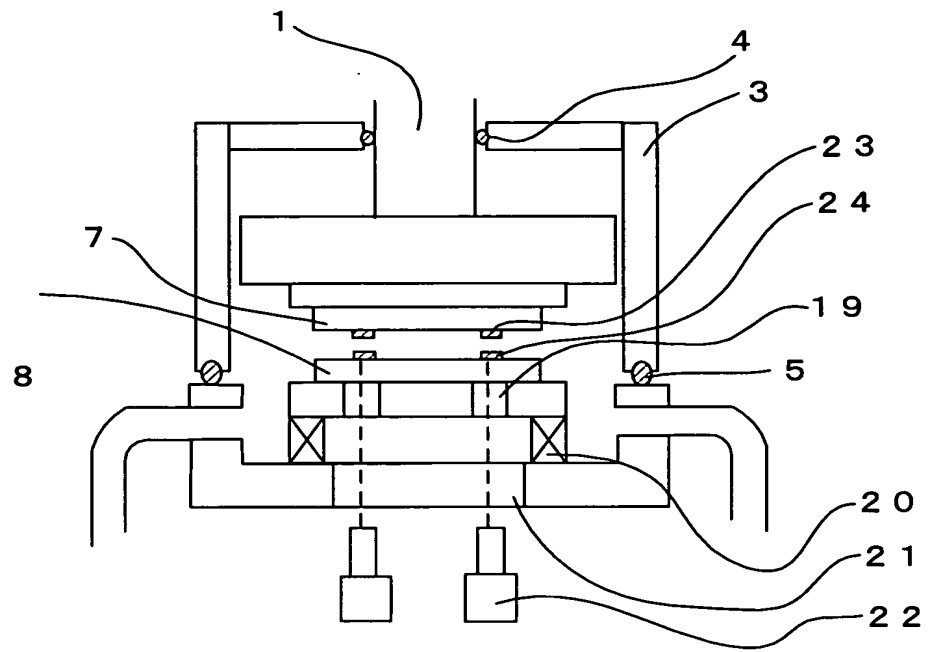


FIG. 5A

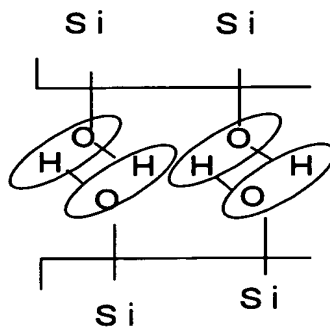


FIG. 5B

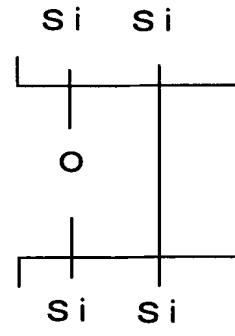


FIG. 5C

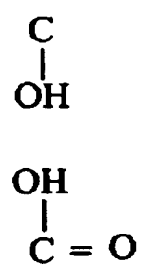


FIG. 6A

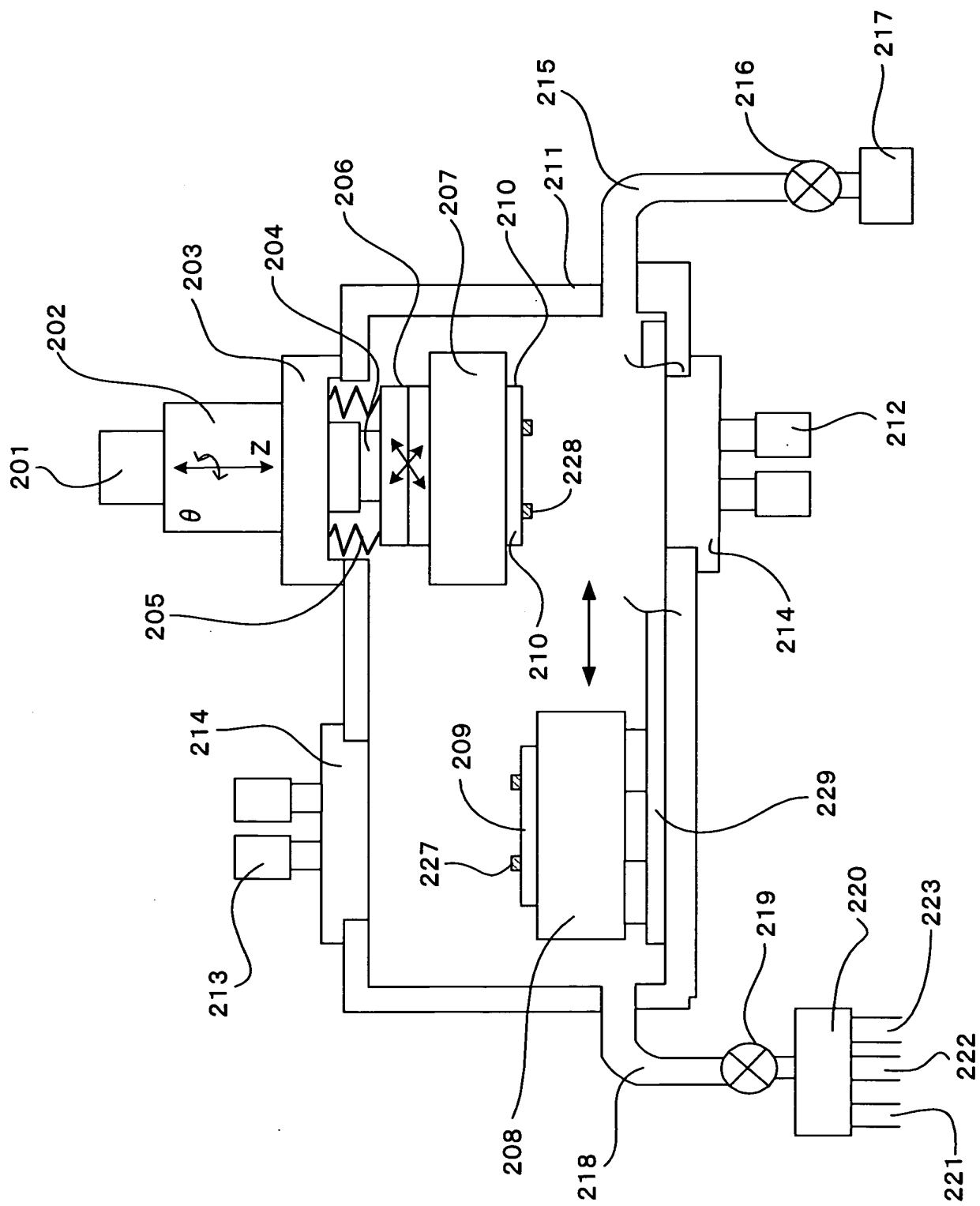


FIG. 6B



FIG. 6C

FIG. 7



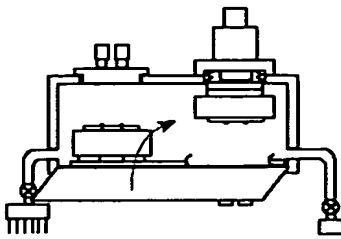


FIG. 8A: UPPER AND LOWER
WORK SET

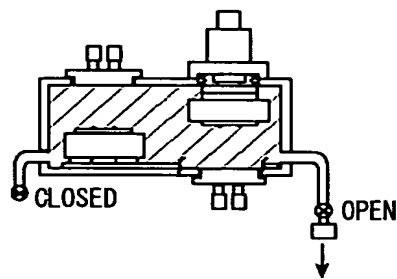


FIG. 8F: REDUCE PRESSURE

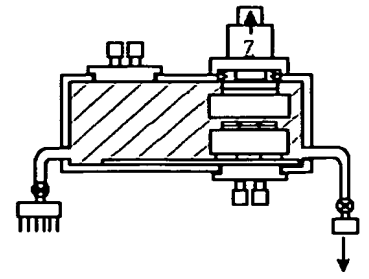


FIG. 8K: LIFT HEAD

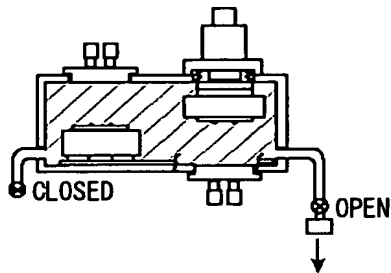


FIG. 8B: REDUCE PRESSURE

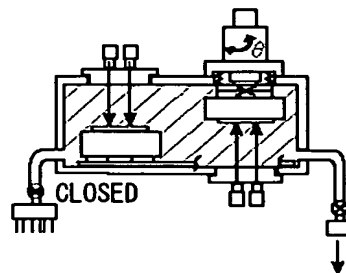


FIG. 8G: ALIGNMENT

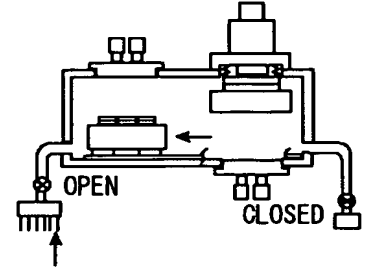


FIG. 8L: RETURN STAGE
RELEASE TO ATMOSPHERIC AIR

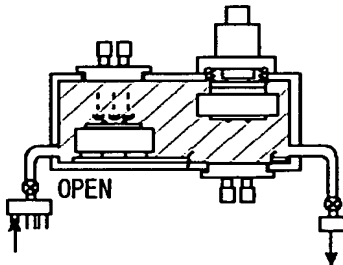


FIG. 8C: LOWER WORK
PLASMA TREATMENT

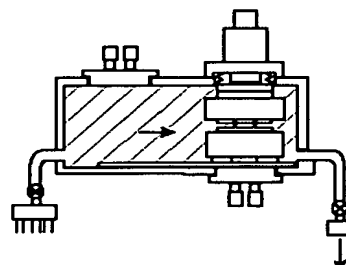


FIG. 8H: SLIDE STAGE

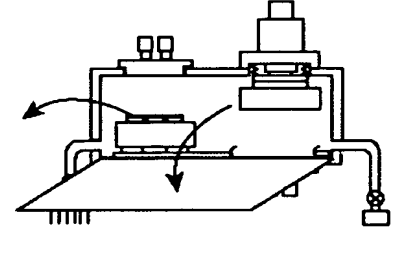


FIG. 8M: REMOVE WORK

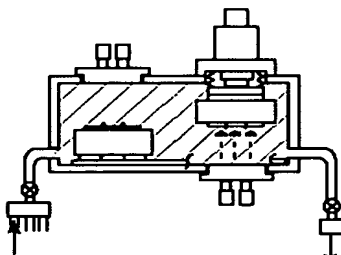


FIG. 8D: UPPER WORK
PLASMA TREATMENT

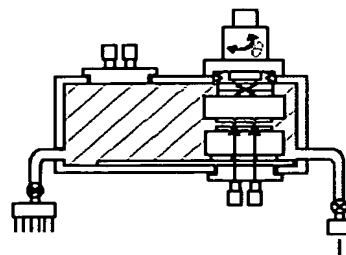


FIG. 8I: FINE ALIGNMENT

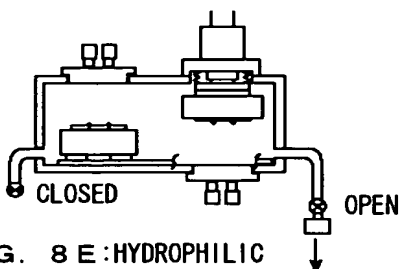


FIG. 8E: HYDROPHILIC
TREATMENT (EXPOSURE TO
ATMOSPHERIC AIR)

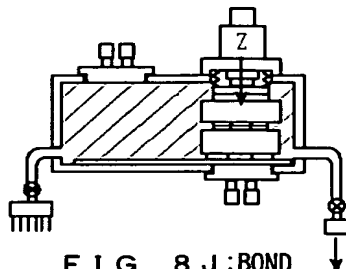


FIG. 8J: BOND

FIG. 9

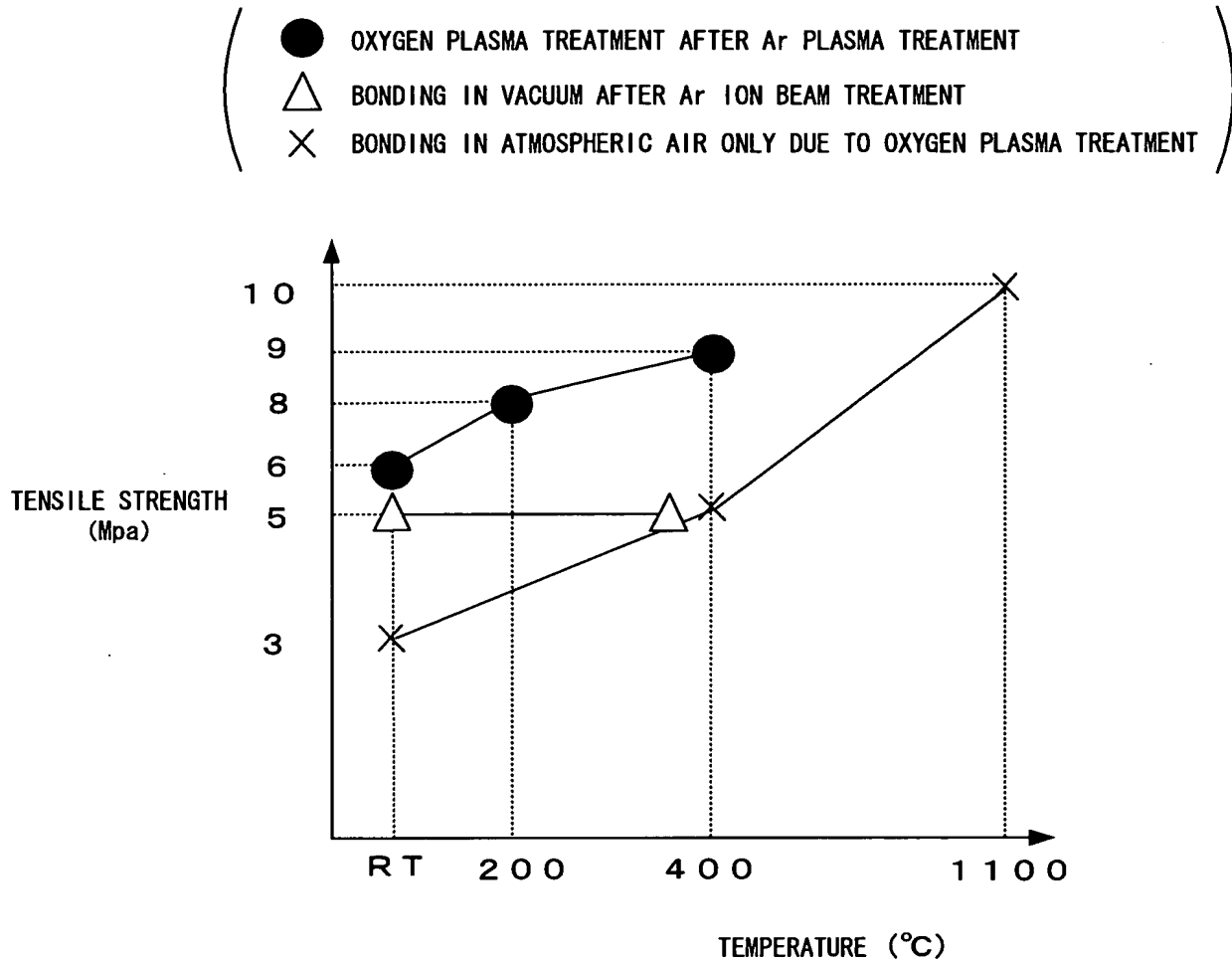


FIG. 10

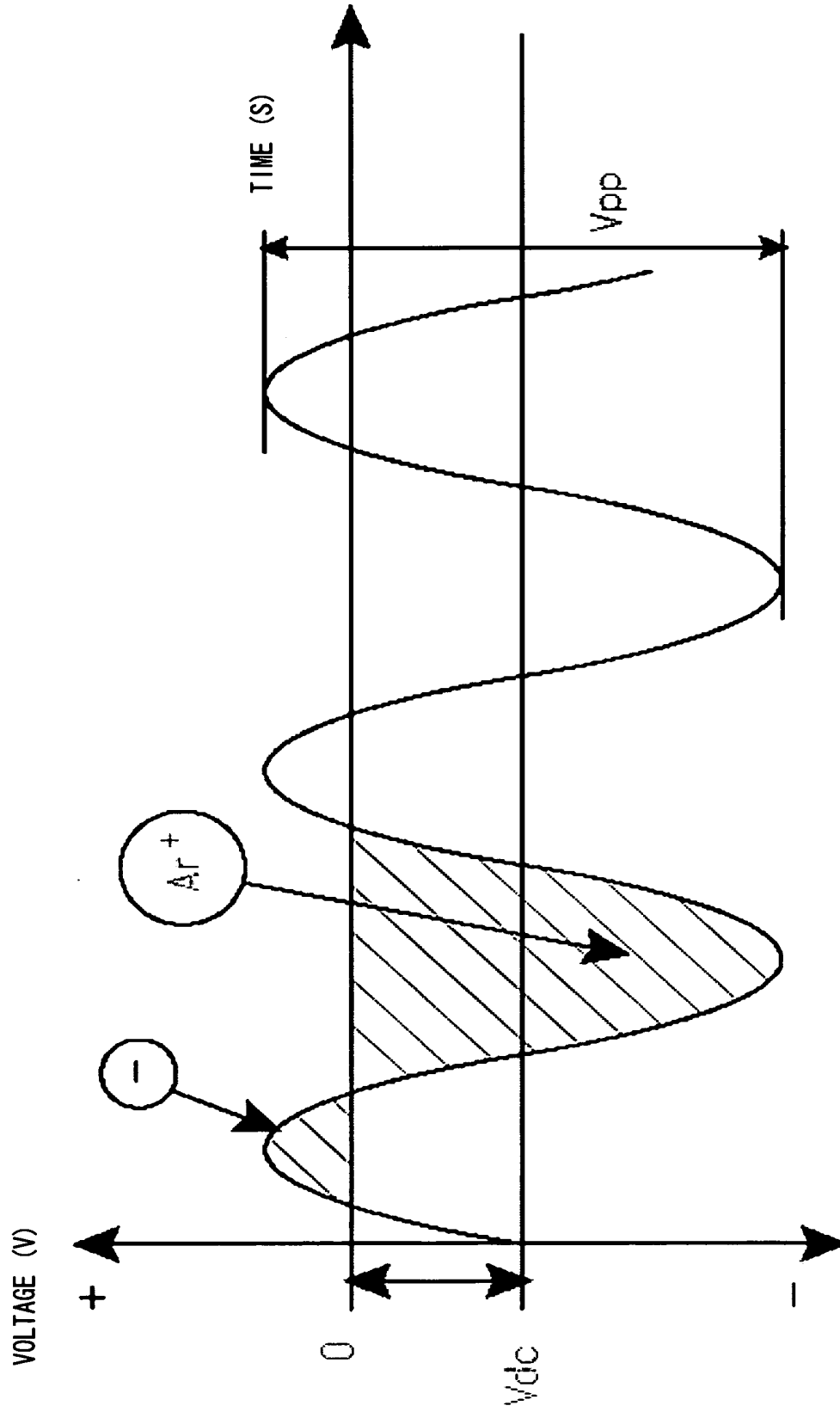


FIG. 11

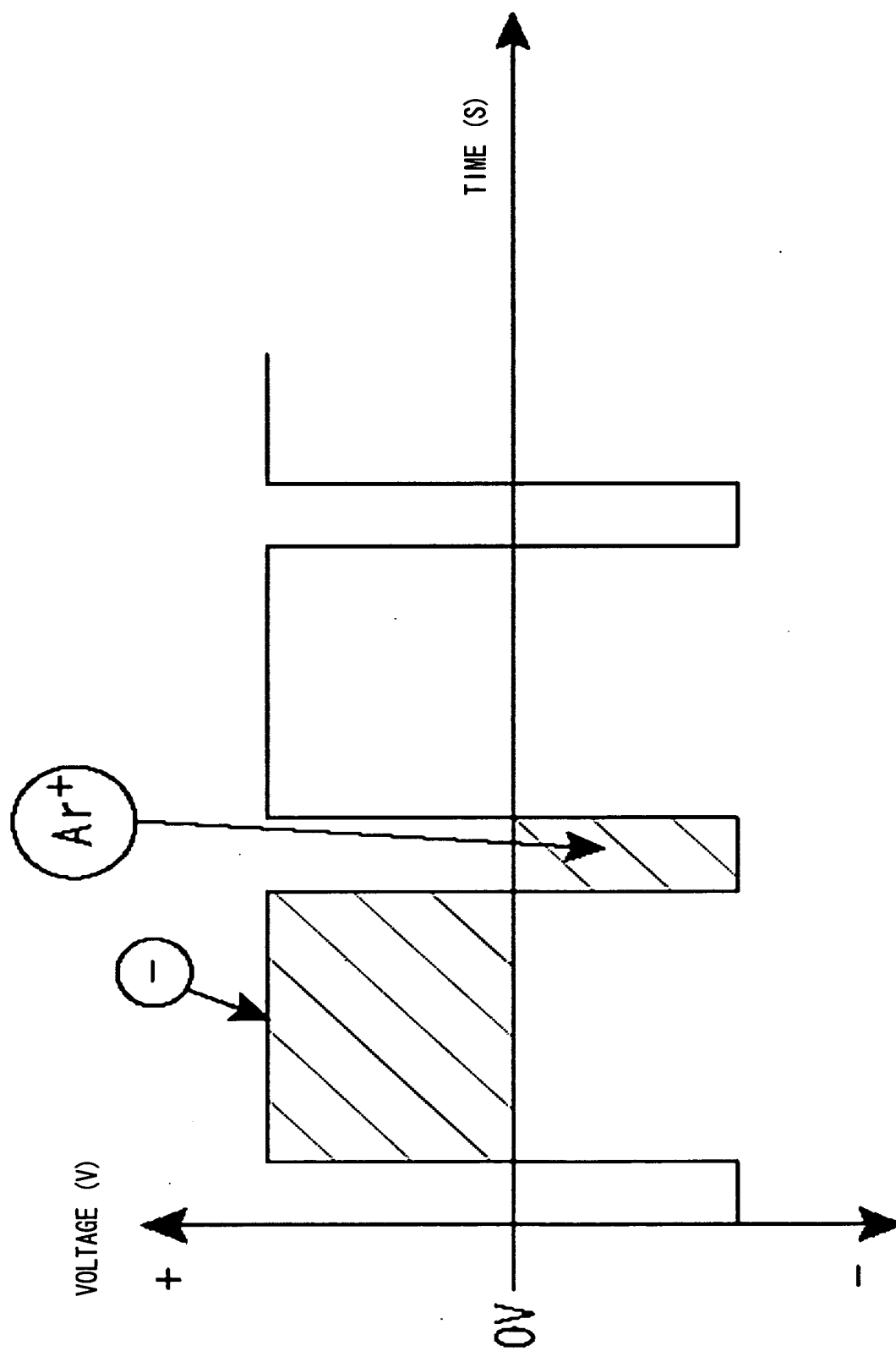
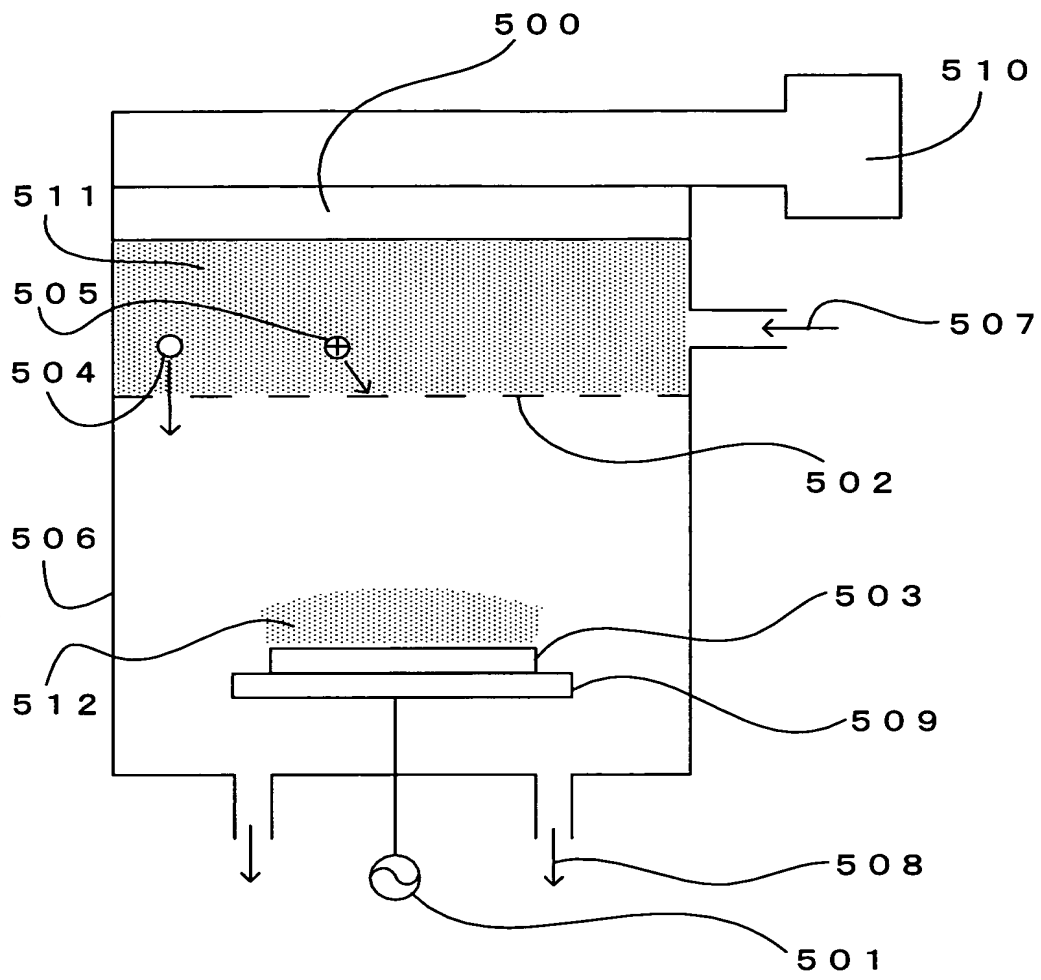


FIG. 12



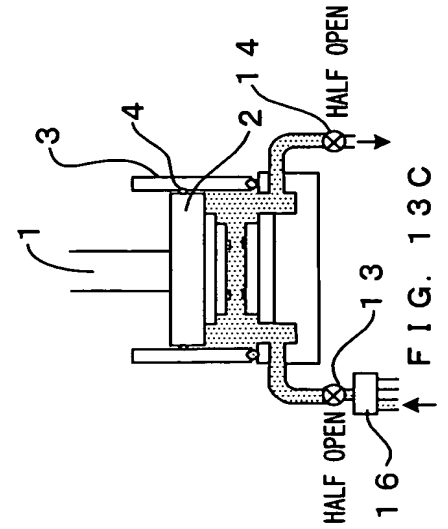
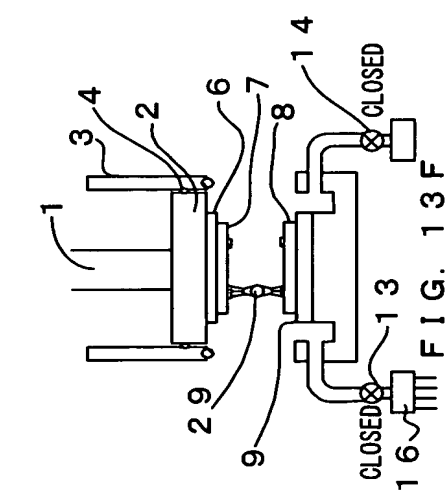
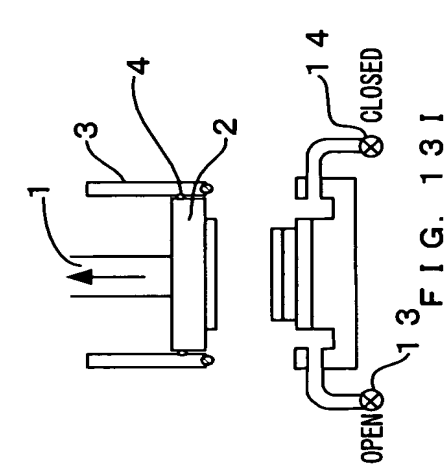
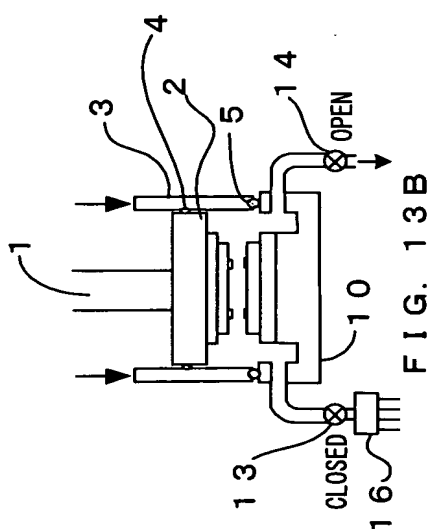
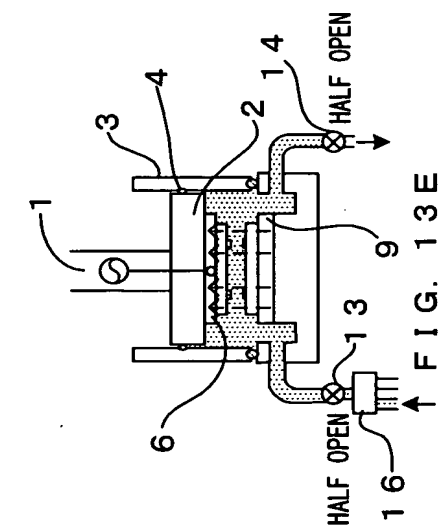
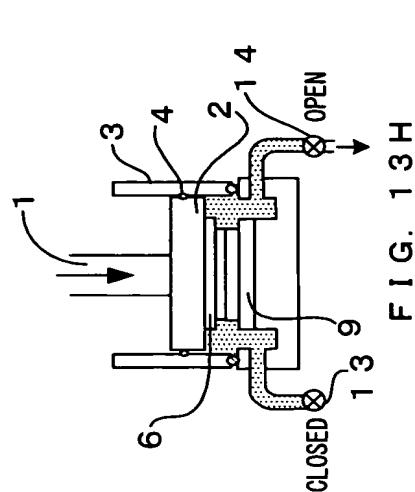
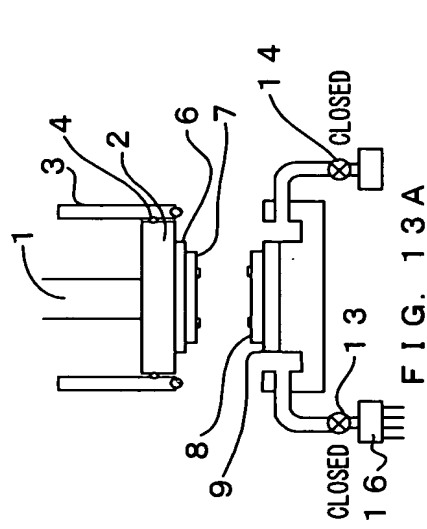
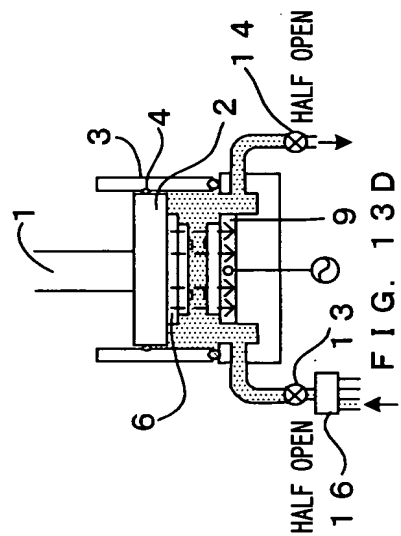
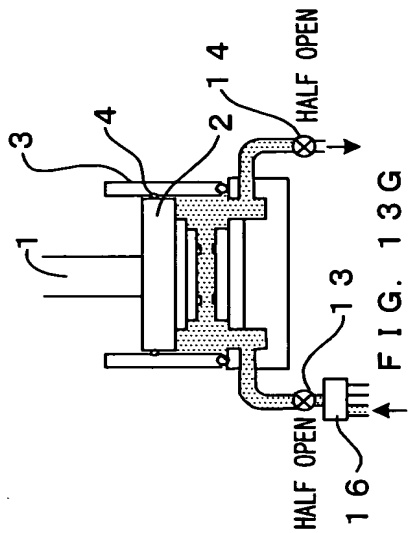


FIG. 14

